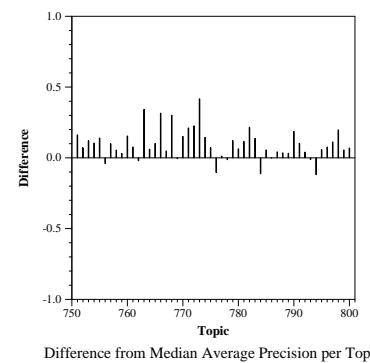
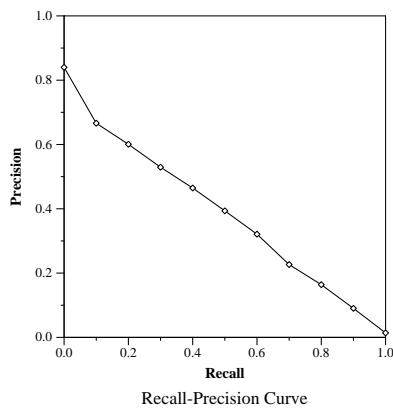


## Terabyte Track results, adhoc search task — University of Glasgow

uogTB05SQE	
Run Type	automatic
Fields Used	title
Links/Anchor text/Structure used	anchor text, doc struct
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	10407
Rel-ret:	7779
% of collection indexed	100%
Indexing time	1 min.
Avg. time to retrieve top 20	20 sec.
Total processing time	1000 sec.
Size of on-disk structures	70.5 GB
Number of CPUs	
System RAM	8 GB
Approx. system cost	\$1
Year of system purchase	2001

Recall Level Averages	
Recall	Precision
0.00	0.8400
0.10	0.6662
0.20	0.6006
0.30	0.5294
0.40	0.4646
0.50	0.3936
0.60	0.3210
0.70	0.2265
0.80	0.1640
0.90	0.0903
1.00	0.0139
Mean average precision	
non-interpolated	0.3755

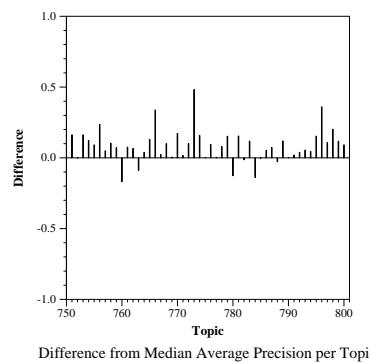
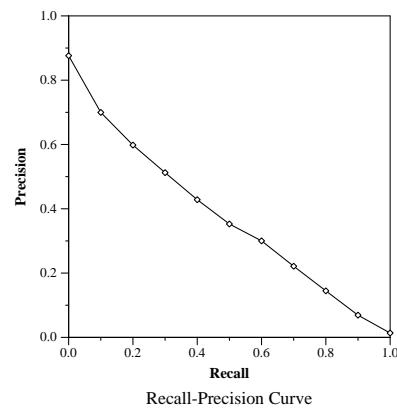
Document Level Averages	
	Precision
At 5 docs	0.6560
At 10 docs	0.6300
At 15 docs	0.6387
At 20 docs	0.6180
At 30 docs	0.5927
At 100 docs	0.4836
At 200 docs	0.3915
At 500 docs	0.2478
At 1000 docs	0.1556
R-Precision	0.4057
bpref	0.4178



uogTB05LQEVE	
Run Type	automatic
Fields Used	title, description, narrative
Links/Anchor text/Structure used	anchor text, doc struct
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	10407
Rel-ret:	7383
% of collection indexed	100%
Indexing time	1 min.
Avg. time to retrieve top 20	46 sec.
Total processing time	2300 sec.
Size of on-disk structures	70.5 GB
Number of CPUs	
System RAM	8 GB
Approx. system cost	\$1
Year of system purchase	2001

Recall Level Averages	
Recall	Precision
0.00	0.8762
0.10	0.6997
0.20	0.5981
0.30	0.5124
0.40	0.4283
0.50	0.3527
0.60	0.3002
0.70	0.2213
0.80	0.1447
0.90	0.0691
1.00	0.0135
Mean average precision	
non-interpolated	0.3650

Document Level Averages	
	Precision
At 5 docs	0.7320
At 10 docs	0.6780
At 15 docs	0.6373
At 20 docs	0.6320
At 30 docs	0.6127
At 100 docs	0.4934
At 200 docs	0.3877
At 500 docs	0.2426
At 1000 docs	0.1477
R-Precision	0.4037
bpref	0.4153

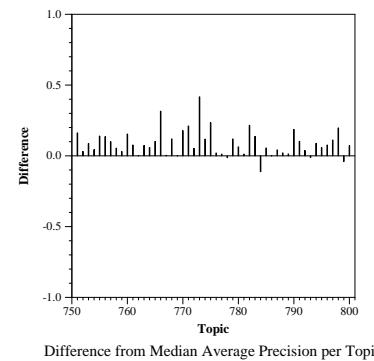
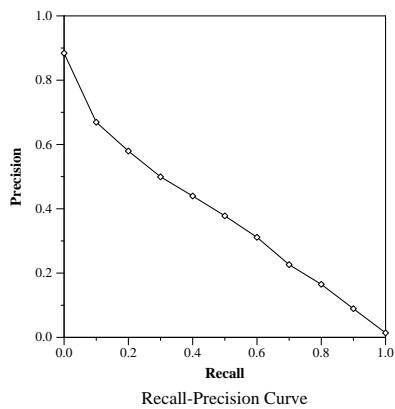


## Terabyte Track results, adhoc search task — University of Glasgow

uogTB05SQES	
Run Type	automatic
Fields Used	title
Links/Anchor text/Structure used	anchor text, doc struct
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	10407
Rel-ret:	7713
% of collection indexed	100%
Indexing time	1 min.
Avg. time to retrieve top 20	20 sec.
Total processing time	1000 sec.
Size of on-disk structures	70.5 GB
Number of CPUs	
System RAM	8 GB
Approx. system cost	\$1
Year of system purchase	2002

Recall Level Averages	
Recall	Precision
0.00	0.8840
0.10	0.6693
0.20	0.5797
0.30	0.4994
0.40	0.4397
0.50	0.3780
0.60	0.3113
0.70	0.2262
0.80	0.1650
0.90	0.0892
1.00	0.0139
Mean average precision	
non-interpolated	0.3687

Document Level Averages	
	Precision
At 5 docs	0.6760
At 10 docs	0.6580
At 15 docs	0.6733
At 20 docs	0.6580
At 30 docs	0.6193
At 100 docs	0.4778
At 200 docs	0.3894
At 500 docs	0.2475
At 1000 docs	0.1543
R-Precision	0.4041
bpref	0.4081



uogTB05SQEH	
Run Type	automatic
Fields Used	title
Links/Anchor text/Structure used	anchor text, doc struct
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	10407
Rel-ret:	7592
% of collection indexed	100%
Indexing time	1 min.
Avg. time to retrieve top 20	20 sec.
Total processing time	1000 sec.
Size of on-disk structures	70.5 GB
Number of CPUs	
System RAM	8 GB
Approx. system cost	\$1
Year of system purchase	2002

Recall Level Averages	
Recall	Precision
0.00	0.7855
0.10	0.6188
0.20	0.5500
0.30	0.4699
0.40	0.4259
0.50	0.3783
0.60	0.3173
0.70	0.2337
0.80	0.1695
0.90	0.0801
1.00	0.0114
Mean average precision	
non-interpolated	0.3548

Document Level Averages	
	Precision
At 5 docs	0.6040
At 10 docs	0.5860
At 15 docs	0.5520
At 20 docs	0.5480
At 30 docs	0.5227
At 100 docs	0.4456
At 200 docs	0.3689
At 500 docs	0.2473
At 1000 docs	0.1518
R-Precision	0.4013
bpref	0.3971

